



PATENT  
Attorney Docket No.: SLM-04300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Group Art Unit: 2874  
)  
Jahja I. Trisnadi ) Examiner:  
)  
Serial No.: 09/498,703 ) **INFORMATION DISCLOSURE**  
) **STATEMENT**  
Filed: February 7, 2000 )  
) 260 Sheridan Avenue, Suite 420  
For: **METHOD AND APPARATUS FOR** ) Palo Alto, California 94306  
**REDUCING LASER SPECKLE** ) (650)833-0160  
**USING PLARIZATION** )  
**AVERAGING** )  
\_\_\_\_\_ )

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The citations listed 1149below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

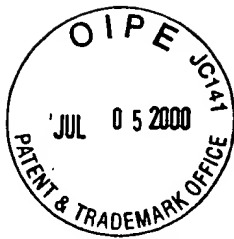
The following printed publication is referred to in the boyd of the specification:

- "Some fundamental properties of speckle", J.W. Goodman, vol. 66, No. 11, November 1976, pgs. 1145-1149

Applicant has become aware of the following printed publications which may be material to the examination of this application:

- U.S. Patent No. 4,143,943;
- U.S. Patent No. 5,272,473;
- U.S. Patent No. 5,313,479;
- U.S. Patent No. 5,982,553;

RECEIVED  
JUL - 7 2000  
TC 2800 MAIL ROOM



PATENT  
Attorney Docket No.: SLM-04300

- "Speckle reduction in laser projection systems by diffractive optical elements"  
Lingli Wang et al., applied optics, vol. 37 No. 10, 1 April 1998. pg. 1770-1775.

This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 6/29/00

By: Thomas B. Haverstock

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicant

CERTIFICATE OF MAILING (37 CFR § 1.8(a)).

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington D.C. 20231

- 2 -

HAVERSTOCK & OWENS LLP  
Date: 6/30/00 By: Carol O'Brien

FORM PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark Office

Attorney Docket No.: SLM-04300

Serial No.: 09/498,703

INFORMATION DISCLOSURE STATEMENT BY APPLICANT  
(Use Several Sheets If Necessary)

Applicant: Jahja I. Trisnadi

Filing Date: 2/7/2000

Group Art Unit: 2874

(37 CFR § 1.98(b))

## U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	AA	4,143,943	3/13/79	Rawson	350	120	2/17/77
	AB	5,272,473	12/21/93	Thompson et al.	345	7	8/17/92
	AC	5,313,479	5/17/94	Florence	372	26	7/29/92
	AD	5,982,553	11/9/99	Bloom et al.	359	627	3/20/97
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
	AK							
	AL							
	AM							
	AN							
	AO							

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	AP	Lingli Wang et al, "Speckle reduction in laser projection systems by diffractive optical elements", Applied Optics, vol. 37, No. 10, 1 April 1998, pg. 1770-1775
	AQ	J.W. Goodman, "Some fundamental properties of speckle" J. Opt. Soc. Am., Vol. 66. No. 11, November 1976; pg. 1145-1149
	AR	
	AS	
	AT	
	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	

Examiner:

Date Considered:

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.